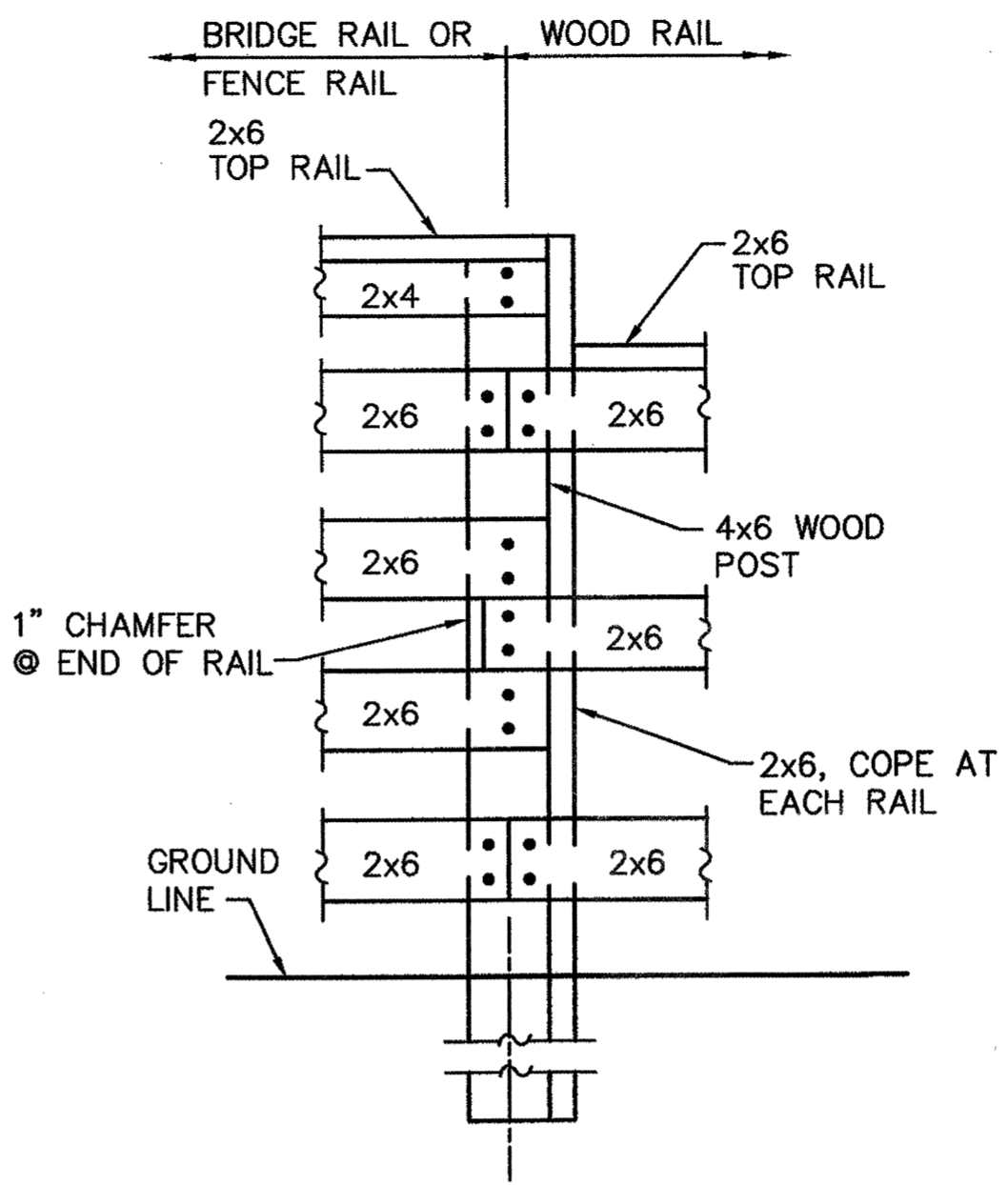


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01-00014-01-BT	MADISON	160	88

97223

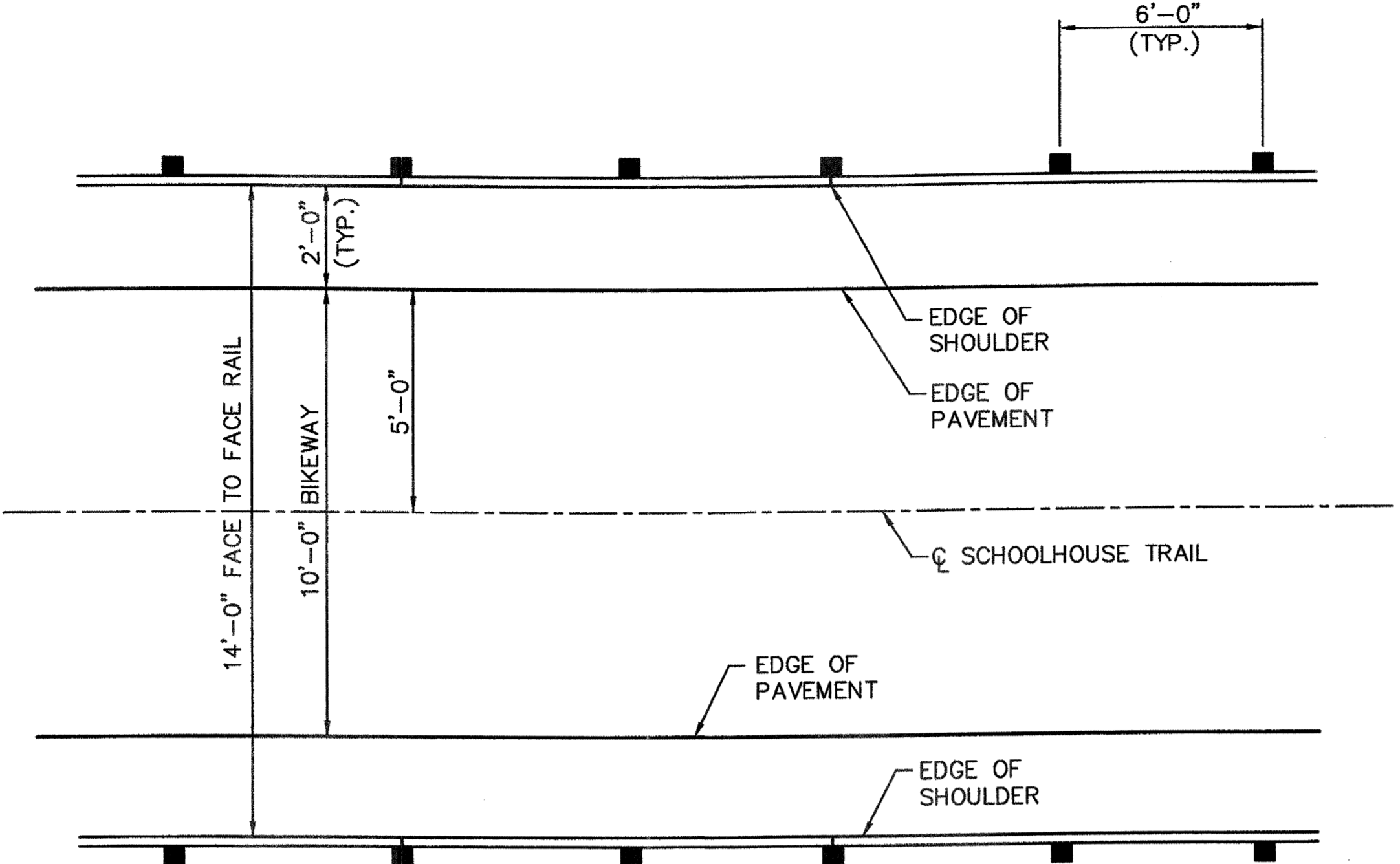
NOTES

- ALL BOLTS, NUTS, WASHERS AND SCREWS SHALL BE STAINLESS STEEL IN ACCORDANCE WITH ARTICLE 1006.29(d) OF THE STANDARD SPECIFICATIONS. BOLT HOLES IN LUMBER SHALL BE AS SPECIFIED IN THE STANDARD SPECIFICATIONS.
- DECK SCREWS SHALL BE STAINLESS STEEL (SS) AND SHALL HAVE FLAT HEADS WITH A SQUARE DRIVE. PREDRILL HOLES TO RECEIVE DECK SCREWS.
- THE COST FOR ALL HARDWARE INCLUDING BOLTS, WASHERS, NUTS AND SCREWS COMPLETE WITH MATERIAL AND INSTALLATION SHALL BE INCLUDED IN THE BID UNIT PRICE FOR "WOOD RAIL".
- ALL LUMBER SIZES SHOWN ARE NOMINAL DIMENSIONS.
- ALL LUMBER SHALL BE SURFACED FOUR SIDES.
- ALL TREATED TIMBER MEMBERS SHALL MEET THE REQUIREMENTS OF SECTION 1007.05 OF THE STANDARD SPECIFICATIONS (NO. 1 DENSE SR 1550 F FOR SOUTHERN PINE OR NO. 1 DENSE 1400 F FOR DOUGLAS FIR) AND HAVE A PRESERVATIVE TREATMENT IN ACCORDANCE WITH SECTION 1007.12(a)(3) OF THE STANDARD SPECIFICATIONS. RAILS SHALL HAVE A MINIMUM RETENTION OF 0.25 POUNDS PER CUBIC FOOT AND POSTS SHALL HAVE A MINIMUM RETENTION OF 0.40 POUNDS PER CUBIC FOOT. EACH MEMBER SHALL CARRY A GRADE STAMP AND QUALITY ASSURANCE STAMP INDICATING CLASS OF TIMBER AND CHEMICAL RETENTION.
- WOOD POSTS SHALL BE BACKFILLED IN ACCORDANCE WITH ARTICLE 730.04 OF THE STANDARD SPECIFICATIONS.
- SEE PLAN AND PROFILE SHEETS FOR LOCATIONS AND BILLING OF WOOD RAIL.

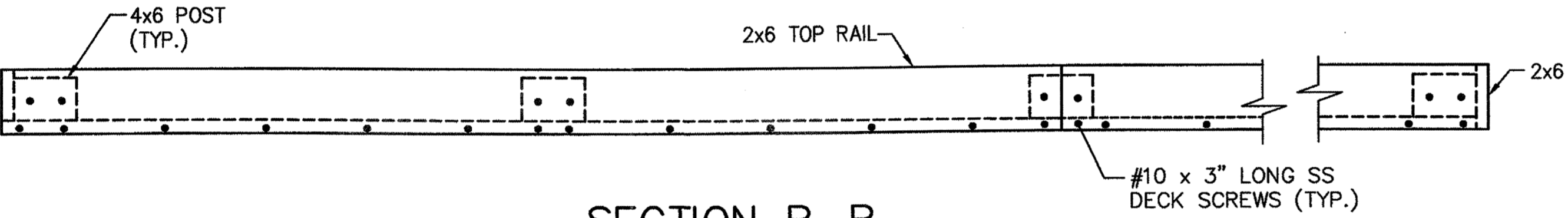


RAIL TRANSITION DETAIL

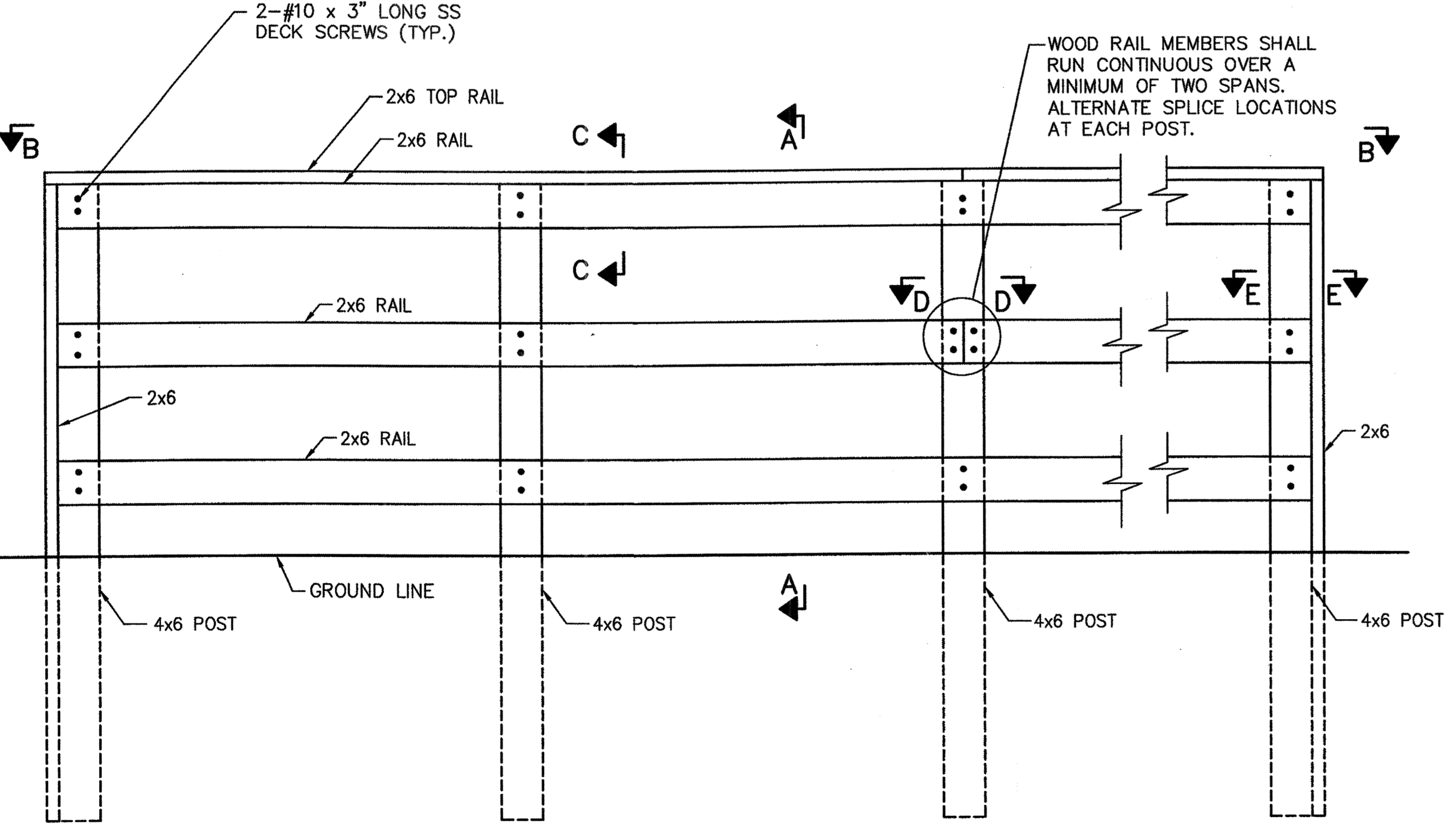
(4x6 POST, 2x6 VERT. AND ALL HARDWARE FOR TRANSITION SHALL BE INCLUDED IN THE COST FOR "WOOD RAIL").



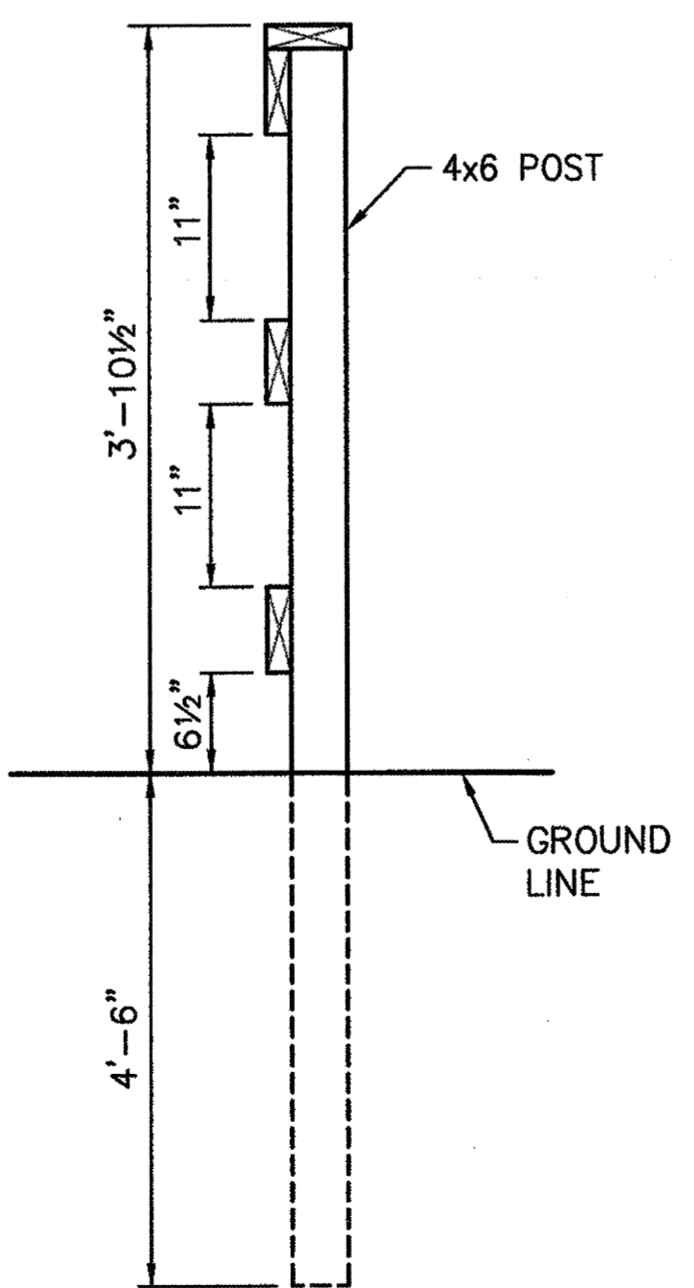
PLAN



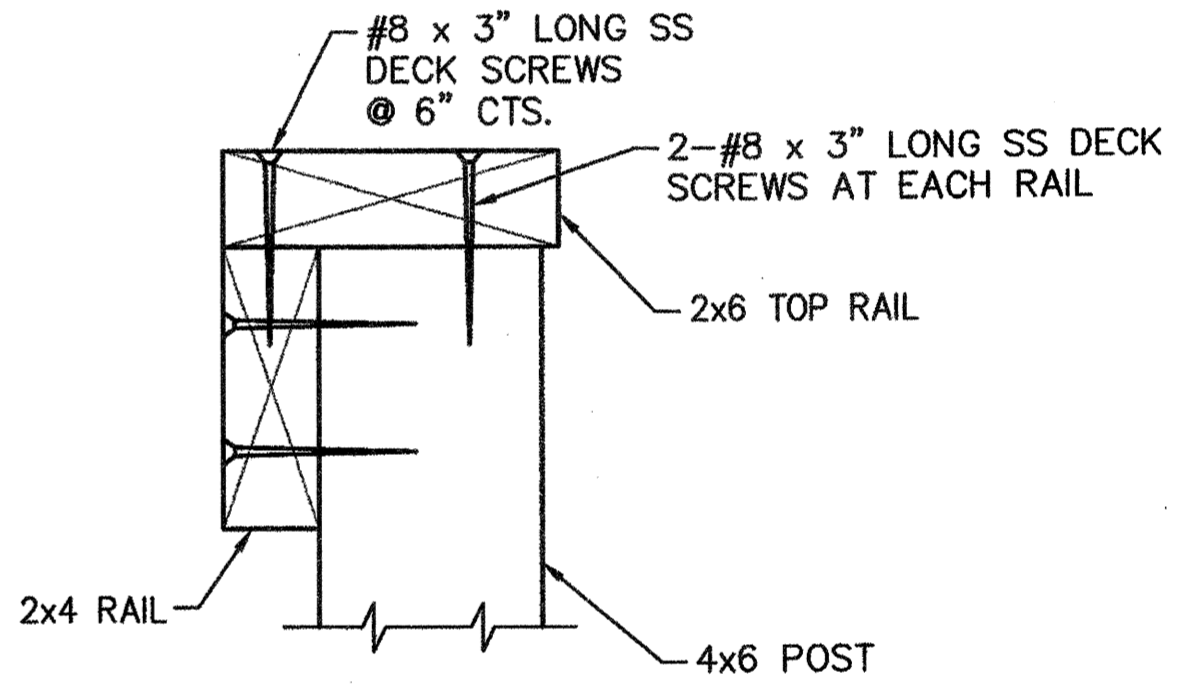
SECTION B-B



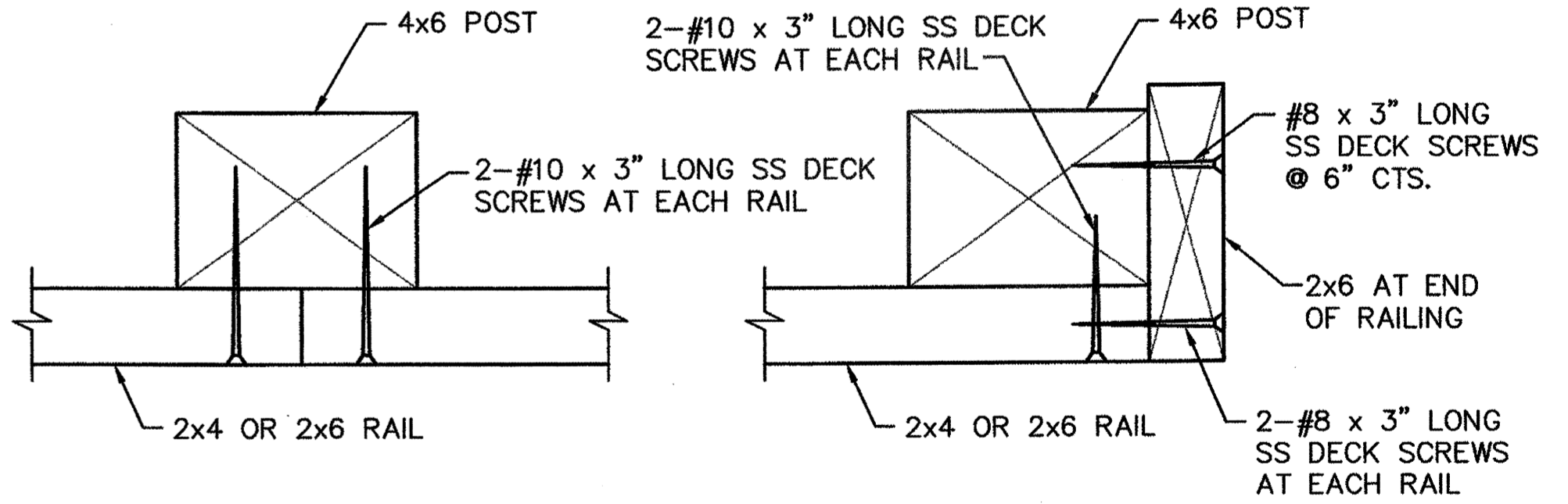
INSIDE RAIL ELEVATION



SECTION A-A



SECTION C-C



SECTION D-D

SECTION E-E

WOOD RAIL DETAILS
SCHOOLHOUSE TRAIL CONNECTOR
SECTION 01-00014-01-BT
MADISON COUNTY TRANSIT